



# National Weather Service

## Storm Data and Unusual Weather Phenomena



March 2004

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Killed	Number of Persons Injured	Estimated Damage Property Crops	Character of Storm
<b><u>TEXAS, North</u></b>								
<b>Eastland County</b>								
1 S Rising Star to Rising Star	04	1240CST 1250CST			0	0	15K	Thunderstorm Wind (ES60)
Power lines and large trees were blown down by high winds. A barn was destroyed and other barns and sheds were damaged. The roof of the Cooperative Observer's house was damaged and his farm equipment was moved.								
<b>Stephens County</b>								
1 W Breckenridge	04	1245CST	0.1	50	0	0		Tornado (F0)
Brief tornado touchdown reported.								
<b>Stephens County</b>								
Countywide	04	1245CST			0	0	10K	Thunderstorm Wind (ES69)
WFO San Angelo relayed the report from Callahan County Sheriffs Office. At least 20 utility poles were blown down in the southwest part of the county.								
<b>Stephens County</b>								
Breckenridge	04	1246CST 1250CST			0	0	250K	Thunderstorm Wind (ES60)
Two tractor trailer rigs were blown over in the Wal-Mart parking lot, Wal-Mart roof blown several hundred yards, at least 8 utility poles blown down, and car windows were blown in. The Certified Auto Glass building was destroyed, there was widespread roof and sign damage, storage building and garage doors were damaged, windows were blown out, and numerous reports of fences, trees, and utility poles blown down.								
<b>Eastland County</b>								
5 N Gorman	04	1300CST			0	0	10K	Thunderstorm Wind (ES60)
The roof of the Baptist church in Kokomo was partially removed								
<b>Young County</b>								
5 W South Bend to 12.8 ENE Graham	04	1300CST 1321CST	21.5	100	0	0	500K	Tornado (F1)
Several mobile homes were blown over in Lively Oaks, the upper section of a communications tower was blown over, and numerous trees and barns were destroyed south of Graham. The tornado track continued east northeast into Jack County before dissipating near Bryson.								
<b>Eastland County</b>								
2 S Ranger	04	1308CST			0	0		Hail(0.88)
<b>Mills County</b>								
6 N Goldthwaite	04	1308CST 1310CST			0	0	30K	Thunderstorm Wind (ES52)
A mobile home was damaged by high winds and there were numerous reports of barns destroyed.								
<b>Jack County</b>								
3 SW Bryson to .5 S Bryson	04	1321CST 1325CST	2.5	100	0	0		Tornado (F1)
The tornado entered Jack County from Young County approximately 3 miles southwest of Bryson then moved east northeast to about .5 miles south of Bryson before dissipating.								
<b>Erath County</b>								
Dublin	04	1325CST 1330CST			0	0	5K	Thunderstorm Wind (ES50)
Power lines were blown down by high winds.								
<b>Jack County</b>								
Bryson	04	1330CST 1335CST			0	0	25K	Thunderstorm Wind (ES60)
Power lines were blown down, trees were blown down, utility poles snapped off, and some houses unroofed								



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<b><u>TEXAS, North</u></b>									
<b>Hamilton County</b>									
1 S Hamilton	04	1335CST			0	0	15K		Thunderstorm Wind (ES52)
Barns were damaged and trees were blown down.									
<b>Palo Pinto County</b>									
8 S Palo Pinto	04	1342CST 1345CST			0	0	5K		Thunderstorm Wind (ES60)
Trees one foot in diameter were blown down near Lone Camp.									
<b>Hamilton County</b>									
Aleman	04	1345CST			0	0	15K		Thunderstorm Wind (ES61)
A barn was blown down, a hay feeder weighing about 500 pounds was blown 1/2 mile, a pickup tool box was blown 1/2 mile, a large propane tank was moved, large trees were uprooted, and the tin roof of a building was rolled up.									
<b>Hamilton County</b>									
10 S Hamilton	04	1345CST			0	0	5K		Thunderstorm Wind (ES50)
A porch was destroyed by high winds.									
<b>Hamilton County</b>									
Olin	04	1345CST			0	0	15K		Thunderstorm Wind (ES50)
A shed was destroyed, and 3 barns were damaged between Olin and Fairy.									
<b>Jack County</b>									
Jacksboro	04	1345CST			0	0	20K		Thunderstorm Wind (ES52)
A storage building was destroyed, there was roof damage to a house, a tree was blown down onto a truck, and trees and power lines were blown down.									
<b>Jack County</b>									
12.5 NNW Jacksboro	04	1345CST			0	0			Thunderstorm Wind (MS58)
Occurred at Bear Mountain.									
<b>Lampasas County</b>									
Lampasas	04	1345CST			0	0	25K		Thunderstorm Wind (MS50)
A Taco Bell sign was destroyed, the sheet metal roof of a funeral home was peeled back, a plate glass window was blown out, and numerous trees were uprooted. The weathernet site has a wind gust to 58 miles an hour.									
<b>Palo Pinto County</b>									
10 W Mineral Wells	04	1350CST 1353CST			0	0	5K		Thunderstorm Wind (ES61)
Highway 180 was closed briefly due to downed trees and power lines.									
<b>Parker County</b>									
7 WNW Weatherford	04	1350CST	0.1	50	0	0	5K		Tornado (F1)
Brief tornado touchdown reported, with trees and power lines blown down.									
<b>Lampasas County</b>									
1 E Kempner	04	1400CST			0	0	10K		Thunderstorm Wind (ES52)
A barn was unroofed, a patio cover was destroyed, and many trees were blown down.									
<b>Palo Pinto County</b>									
Mineral Wells	04	1400CST 1405CST			0	0	10K		Thunderstorm Wind (ES60)
Trees and power lines were blown down by high winds, and a large metal building was thrown 150 feet and destroyed.									
<b>Parker County</b>									
8 W Weatherford	04	1400CST 1404CST			0	0	25K		Thunderstorm Wind (ES60)
A barn was unroofed, the east side of a barn wall was blown in, numerous trees and power lines were blown down.									



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<b>TEXAS, North</b>									
<b>Hood County</b>									
5 SE Granbury	04	1405CST			0	0	35K		Thunderstorm Wind (ES61)
In the DeCordova subdivision just south of Acton, there was structural damage to 6 homes, the roofs were partially unroofed, one side wall was blown down, and tree limbs up to 9 inches in diameter were blown down.									
<b>Bosque County</b>									
Walnut Spgs	04	1410CST			0	0	5K		Thunderstorm Wind (ES52)
A house was unroofed in Walnut Springs.									
<b>Wise County</b>									
13 S Bridgeport	04	1410CST			0	0	5K		Thunderstorm Wind (ES60)
A large barn was moved 100 yards.									
<b>Bell County</b>									
Killeen	04	1415CST 1417CST			0	0	30K		Thunderstorm Wind (ES61)
A restaurant was unroofed, a carport in front of Wal-Mart destroyed, utility lines were blown down, and a tree was blown down onto a car.									
<b>Bosque County</b>									
Clifton	04	1415CST			0	0	5K		Thunderstorm Wind (ES52)
Power lines were blown down in Clifton.									
<b>Montague County</b>									
2 S Bowie	04	1415CST 1420CST			0	0	25K		Thunderstorm Wind (ES69)
A silo was moved off it's foundation, a greenhouse was destroyed, several buildings were unroofed, and trees were damaged.									
<b>Parker County</b>									
1 N Springtown	04	1416CST 1418CST	0.2	100	0	0	30K		Tornado (F1)
Trees, powerlines, and barns were blown down. A mobile home was damaged and a carport was destroyed									
<b>Bosque County</b>									
Laguna Park	04	1420CST			0	0	2K		Thunderstorm Wind (ES52)
Large trees were blown down by high winds									
<b>Wise County</b>									
Boyd	04	1425CST 1428CST	0.2	100	0	0	5K		Tornado (F0)
A brief tornado touchdown was reported near Boyd. One barn was destroyed and another was damaged Some 2 by 4's were impaled in a fence.									
<b>Wise County</b>									
Decatur	04	1425CST			0	0	5K		Thunderstorm Wind (ES52)
Telephone poles were blown down by high winds.									
<b>Johnson County</b>									
Cleburne	04	1430CST 1435CST			0	0	15K		Thunderstorm Wind (ES60)
Some outbuildings were unroofed, and power lines were blown down									
<b>Montague County</b>									
Bowie	04	1430CST			0	0	5K		Thunderstorm Wind (ES52)
An old gas station was unroofed and a power pole was snapped off.									
<b>Tarrant County</b>									
Ft Worth	04	1438CST 1440CST			0	0	2K		Thunderstorm Wind (ES52)
Signs were blown down at Hulen and Vickery streets									



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<b><u>TEXAS, North</u></b>									
<b>Bosque County</b>									
Valley Mills	04	1439CST 1440CST			0	0			Thunderstorm Wind (MS52)
<b>Denton County</b>									
7 W Krum	04	1440CST 1441CST	0.1	50	0	0			Tornado (F0)
A brief tornado touchdown was reported.									
<b>Montague County</b>									
St Jo	04	1440CST			0	0	15K		Thunderstorm Wind (ES52)
A barn was blown down, a metal shed was unroofed, and several large trees were blown down.									
<b>Coryell County</b>									
1 N Oglesby	04	1443CST			0	0			Thunderstorm Wind (MS52)
<b>Mclennan County</b>									
3 W Mc Gregor	04	1443CST			0	0			Thunderstorm Wind (MS52)
<b>Hill County</b>									
Hillsboro	04	1445CST			0	0	50K		Thunderstorm Wind (ES60)
An 18 wheeler was blown over on Interstate 35 in the south part of town, a mobile home south of town was destroyed, a barn was unroofed west of Hillsboro, and 4 buildings were damaged at the Prairie Valley Presbyterian Camp about 15 miles southwest of Hillsboro.									
<b>Mclennan County</b>									
Crawford	04	1445CST			0	0	5K		Thunderstorm Wind (ES52)
35 cedar trees were blown down.									
<b>Denton County</b>									
Krum	04	1450CST			0	0	10K		Thunderstorm Wind (ES52)
Power lines were blown down and several mobile homes were damaged.									
<b>Mclennan County</b>									
China Spg	04	1450CST			0	0	5K		Thunderstorm Wind (ES50)
A barn was partially unroofed by high winds.									
<b>Tarrant County</b>									
Arlington Muni Arpt	04	1451CST 1452CST			0	0	2K		Thunderstorm Wind (MS52)
Power lines were blown down by high winds.									
<b>Cooke County</b>									
Gainesville	04	1500CST 1501CST			0	0	25K		Thunderstorm Wind (ES52)
Trees and power lines were blown down by high winds, and two homes had roof damage									
<b>Dallas County</b>									
Dallas Love Fld	04	1503CST 1504CST			0	0			Thunderstorm Wind (ES52)
<b>Ellis County</b>									
3 S Italy to .5 SE Avalon	04	1510CST 1521CST	7	100	0	0	150K		Tornado (F1)
A mobile home was unroofed southeast of Italy and numerous barns and outbuildings were damaged. A family was trapped in a collapsed mobile home in Avalon, and another mobile home was blown over Southwest of Avalon a high tension tower was bent over.									
<b>Mclennan County</b>									
12 NE Waco	04	1510CST 1515CST			0	0	6K		Thunderstorm Wind (ES60)
A barn was unroofed between Axtell and Leroy.									



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<b><u>TEXAS, North</u></b>								
<b>Mclennan County</b> 2 N West	04	1513CST 1514CST			0	0	2K	Thunderstorm Wind (ES52)
An 18 wheeler was blown over on Interstate 35.								
<b>Collin County</b> Nevada	04	1520CST 1521CST			0	0	75K	Thunderstorm Wind (ES60)
Three mobile homes were destroyed by high winds.								
<b>Ellis County</b> Ennis	04	1520CST 1521CST			0	0	10K	Thunderstorm Wind (ES50)
An 18 wheeler was blown over by high winds, and there was roof damage to the Lowes home improvement store.								
<b>Dallas County</b> Seagoville	04	1521CST 1526CST			0	0	15K	Thunderstorm Wind (ES52)
Trees were blown down between Seagoville and Rowlett.								
<b>Ellis County</b> 1 S Bardwell to .1 SE Ennis	04	1525CST 1536CST	7	100	0	0	250K	Tornado (F1)
Trees and storage buildings were damaged south and southeast of Bardwell. In the south part of Ennis, a mobile home was unroofed and several 18 wheelers were blown over. A 3 year old 3,000 sq ft house was destroyed. A warehouse/office building along Interstate 45 had most of it's roof removed. Another 18 wheeler on Interstate 45 was blown over.								
<b>Ellis County</b> Bardwell Lake to Alma	04	1530CST 1535CST			0	0	5K	Thunderstorm Wind (ES50)
A large number of trees were blown down between the Lake Bardwell Dam and Alma								
<b>Ellis County</b> Italy	04	1530CST			0	0	10K	Thunderstorm Wind (ES61)
Two people had to be rescued after high winds caved in the roof of their house, trapping them inside								
<b>Kaufman County</b> 2 SE Crandall to .5 SE Terrell	04	1530CST 1545CST			0	0	300K	Thunderstorm Wind (ES61)
A downburst destroyed a storage building and partially unroofed a house west of Kaufman. Along FM 987, five homes were destroyed, trees and power lines were blown down. In the community of Post Oak Bend a mobile home was heavily damaged, a house was partially unroofed, and damage occurred to barns and trees. Minor roof damage occurred to several other structures. The strong winds caused five wrecks on Interstate 20 at mile marker 504.								
<b>Collin County</b> Lavon Res to 2 NNW Copeville	04	1535CST 1541CST	3	660	0	2	150K	Tornado (F1)
The tornado touched down on the east side of Lavon Lake then moved northeast and dissipated approximately 2 miles north northwest of Copeville. Damage occurred to mobile homes, houses, trees, and utility poles. 8 homes were left uninhabitable and 16 sustained heavy damage. Two people were injured when the mobile home they were in was moved 150 feet								
<b>Ellis County</b> Boyce	04	1535CST			0	0	15K	Thunderstorm Wind (ES52)
The Sheriff's Office radio tower was blown down, a windmill was blown down, one barn destroyed, another barn was damaged, and trees and utility lines were blown down.								



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<b>TEXAS, North</b>									
<b>Ellis County</b>									
Palmer	04	1540CST			0	0	3K		Thunderstorm Wind (ES52)
An 18 wheeler was blown over, a chimney and tree were blown down.									
<b>Collin County</b>									
Farmersville to 2 NE Farmersville	04	1541CST 1545CST			0	0	250K		Thunderstorm Wind (ES61)
A downburst, associated with the tornado, occurred east and northeast of the tornado track into the Farmersville area. Extensive damage was done to a school complex on the north side of Farmersville. Many homes lost trees, porches, carports, fencing, and roofing.									
<b>Kaufman County</b>									
6 E Crandall	04	1543CST 1544CST			0	0			Thunderstorm Wind (ES52)
<b>Fannin County</b>									
Trenton	04	1545CST 1546CST			0	0			Thunderstorm Wind (ES61)
<b>Hunt County</b>									
Countywide	04	1550CST 1600CST			0	0	25K		Thunderstorm Wind (ES60)
Verizon tower was blown over west of Caddo Mills, a tree was blown down on FM 2300, and power lines were blown down on highway 69.									
<b>Hunt County</b>									
Greenville	04	1600CST 1605CST			0	0	35K		Thunderstorm Wind (MS59)
A barn was blown down at the intersection of FM 1524 and FM 36. Numerous power lines were blown down north of Greenville. Several homes in Greenville were partially unroofed.									
<b>Hunt County</b>									
Wolfe City	04	1600CST			0	0	30K		Thunderstorm Wind (ES52)
A mobile home was moved off it's blocks, a barn was destroyed, the concession stand of a ball field was destroyed, fences were blown down, and numerous trees were blown down.									
<b>Hunt County</b>									
Commerce	04	1610CST			0	0	10K		Thunderstorm Wind (ES52)
A car wash that was being renovated was blown down onto a van, fences, telephone poles, and two storage shed were blown down									
<b>Van Zandt County</b>									
3 S Wills Pt	04	1615CST 1620CST			0	10	500K		Thunderstorm Wind (ES60)
Several houses were damaged, many RV trailers destroyed, trees, and power lines were blown down									
<b>Van Zandt County</b>									
Wills Pt	04	1615CST 1616CST			0	0	5K		Thunderstorm Wind (ES60)
An RV was blown over on Interstate 20 near Highway 64.									
<b>Rains County</b>									
Countywide	04	1616CST 1620CST			0	0	35K		Thunderstorm Wind (ES52)
Wind damage across northern part of the county. The worst damage was from Highway 276 at County Road 1320 to near Elm on FM 514. Many trees were blown down, a house was damaged, a large tree was blown down onto a carport, sheds and barns were damaged, and a chimney was blown off a house.									
<b>Delta County</b>									
Cooper	04	1620CST 1621CST			0	0			Thunderstorm Wind (MS52)



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<b>TEXAS, North</b>									
<b>Hopkins County</b>									
Countywide	04	1630CST			0	0	350K		Thunderstorm Wind (ES61)
									Widespread rural damage occurred, mainly in the eastern part of the county. 8 homes were destroyed, 13 were heavily damaged, and 27 sustained moderate damage.
<b>Lamar County</b>									
8 WSW Paris	04	1634CST 1635CST			0	0			Thunderstorm Wind (ES61)
<b>Hopkins County</b>									
4 ESE Como	04	1635CST 1636CST			0	0	150K		Thunderstorm Wind (ES50)
									The Bain Poultry Farm had 6-500 foot long poultry barns destroyed, 80,000 baby chicks were killed, and there was heavy damage to a dairy barn. Several area homes had roof and structural damage, and several barns were destroyed, and trees and powerlines were blown down.
<b>Grayson County</b>									
Pottsboro	20 21	1848CST 1848CST			0	0			Hail(0.88)
<b>Grayson County</b>									
5 S Pottsboro	20	1858CST			0	0			Hail(0.88)
<b>Grayson County</b>									
2 N Sherman	20	1905CST			0	0			Hail(0.88)
<b>Denton County</b>									
Pilot Pt	20	1950CST			0	0			Hail(0.88)
<b>Denton County</b>									
Ponder	20	2016CST			0	0			Hail(0.88)
<b>Parker County</b>									
Springtown	20	2048CST			0	0			Hail(0.75)
<b>Parker County</b>									
2 N Springtown	20	2055CST			0	0			Hail(0.88)
<b>Wise County</b>									
Boyd	20	2056CST			0	0			Hail(0.75)
<b>Wise County</b>									
Newark	20	2056CST			0	0			Hail(0.75)
<b>Tarrant County</b>									
Keller	20	2115CST			0	0			Hail(0.88)
<b>Parker County</b>									
10 NW Weatherford	20	2133CST			0	0			Hail(0.88)
									Occurred in Peaster.
<b>Hopkins County</b>									
15 E Sulphur Spgs	20	2134CST			0	0			Hail(1.75)
									Occurred in Saltillo and Weaver communities.
<b>Hopkins County</b>									
15 E Sulphur Spgs	20	2134CST			0	0			Thunderstorm Wind (ES52)
									Occurred in Saltillo and Weaver communities.
<b>Hopkins County</b>									
15 E Sulphur Spgs	20	2136CST			0	0			Hail(1.75)
									Occurred near the community of Pine Forest.
<b>Hopkins County</b>									
15 E Sulphur Spgs	20	2136CST			0	0	50K		Thunderstorm Wind (ES61)
									Occurred near the community of Pine Forest. 3 large transmission towers were blown down, and there were numerous reports of



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		Local/ Standard				Killed	Injured	Property	Crops	

### TEXAS, North

trees and power lines down.

#### **Hopkins County**

<b>10 SE Sulphur Spgs</b>	<b>20</b>	<b>2138CST</b>				<b>0</b>	<b>0</b>			<b>Hail(1.75)</b>
		Occurred near Como.								

#### **Hopkins County**

<b>10 SE Sulphur Spgs</b>	<b>20</b>	<b>2138CST</b>				<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (ES52)</b>
		Occurred near Como.								

#### **Parker County**

<b>Aledo</b>	<b>20</b>	<b>2140CST</b>				<b>0</b>	<b>0</b>			<b>Hail(0.88)</b>
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#### **Rains County**

<b>7 SE Emory</b>	<b>20</b>	<b>2225CST</b>				<b>0</b>	<b>0</b>			<b>Hail(0.75)</b>
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#### **Hood County**

<b>2 S Granbury</b>	<b>20</b>	<b>2230CST</b>				<b>0</b>	<b>0</b>			<b>Hail(0.75)</b>
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#### **Hood County**

<b>2 S Granbury</b>	<b>20</b>	<b>2230CST</b>				<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (ES60)</b>
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#### **Van Zandt County**

<b>2 N Canton</b>	<b>20</b>	<b>2309CST</b>				<b>0</b>	<b>0</b>			<b>Hail(0.75)</b>
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